Part Names - Main Unit

Front view

SHARP

Speaker section

Stand

電源 オンタイマー/予約 モバイルオーディオ ヘッドホン

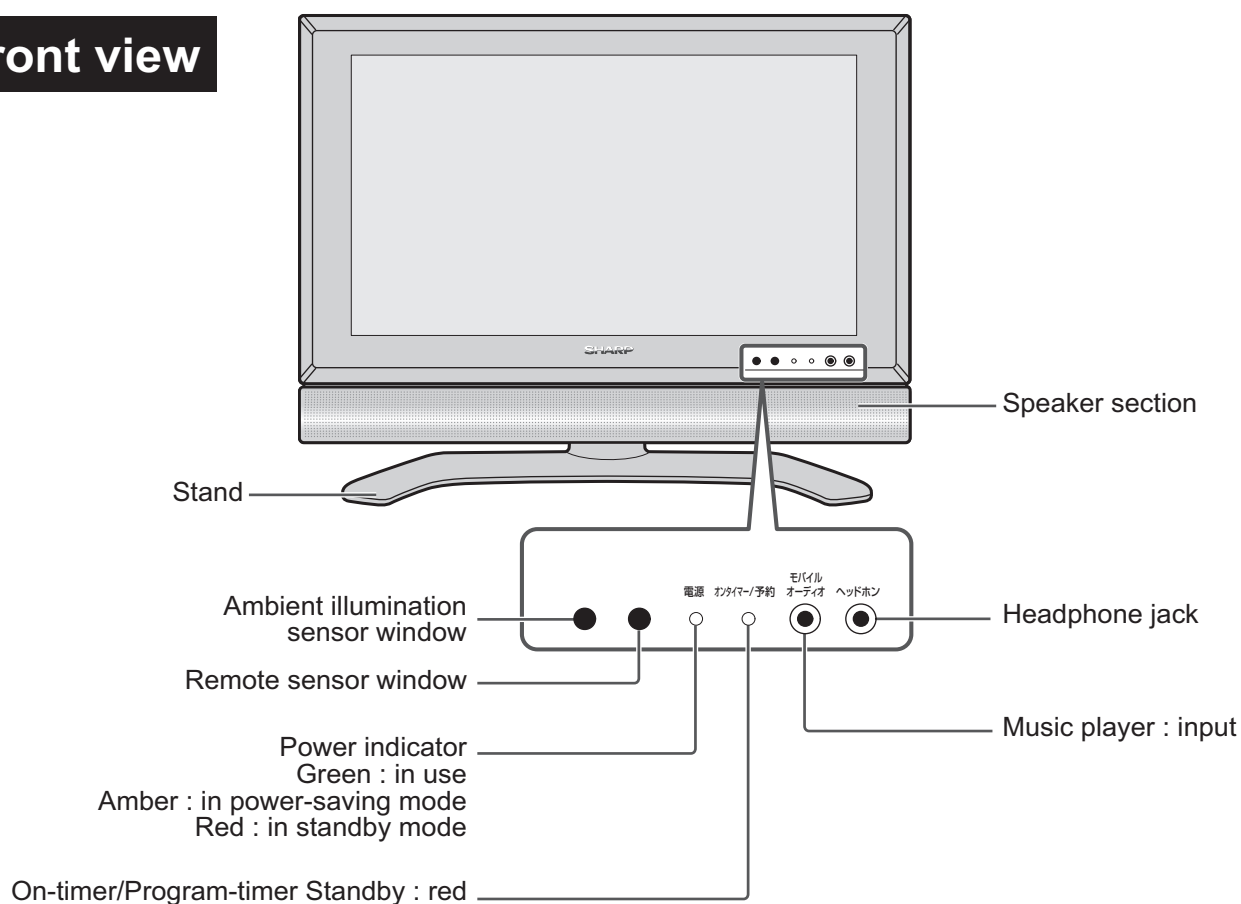
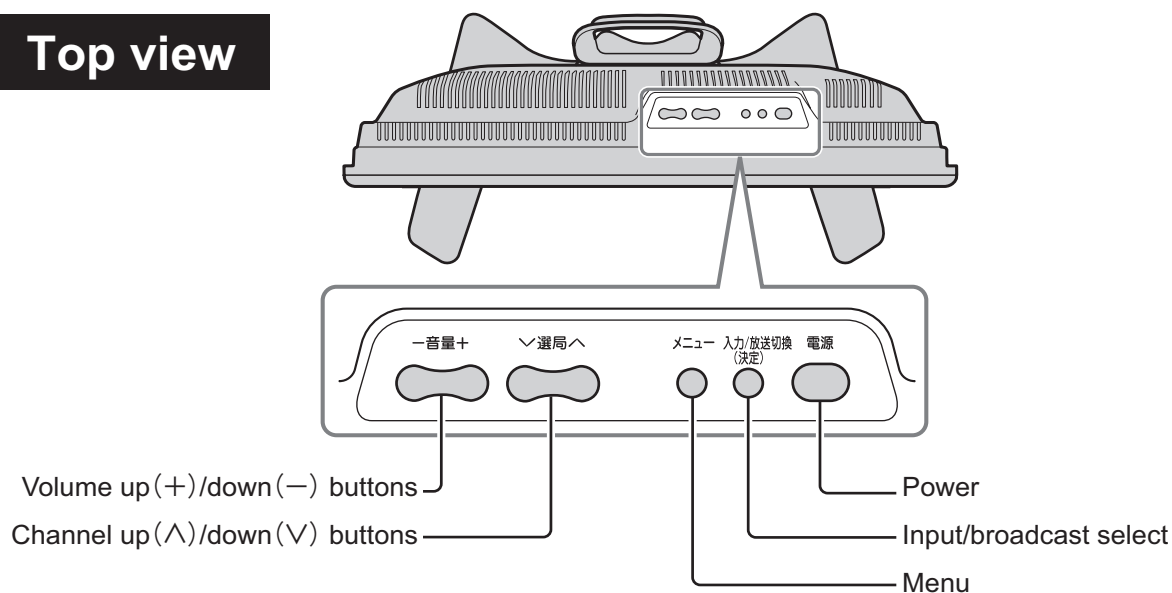
Ambient illumination sensor window

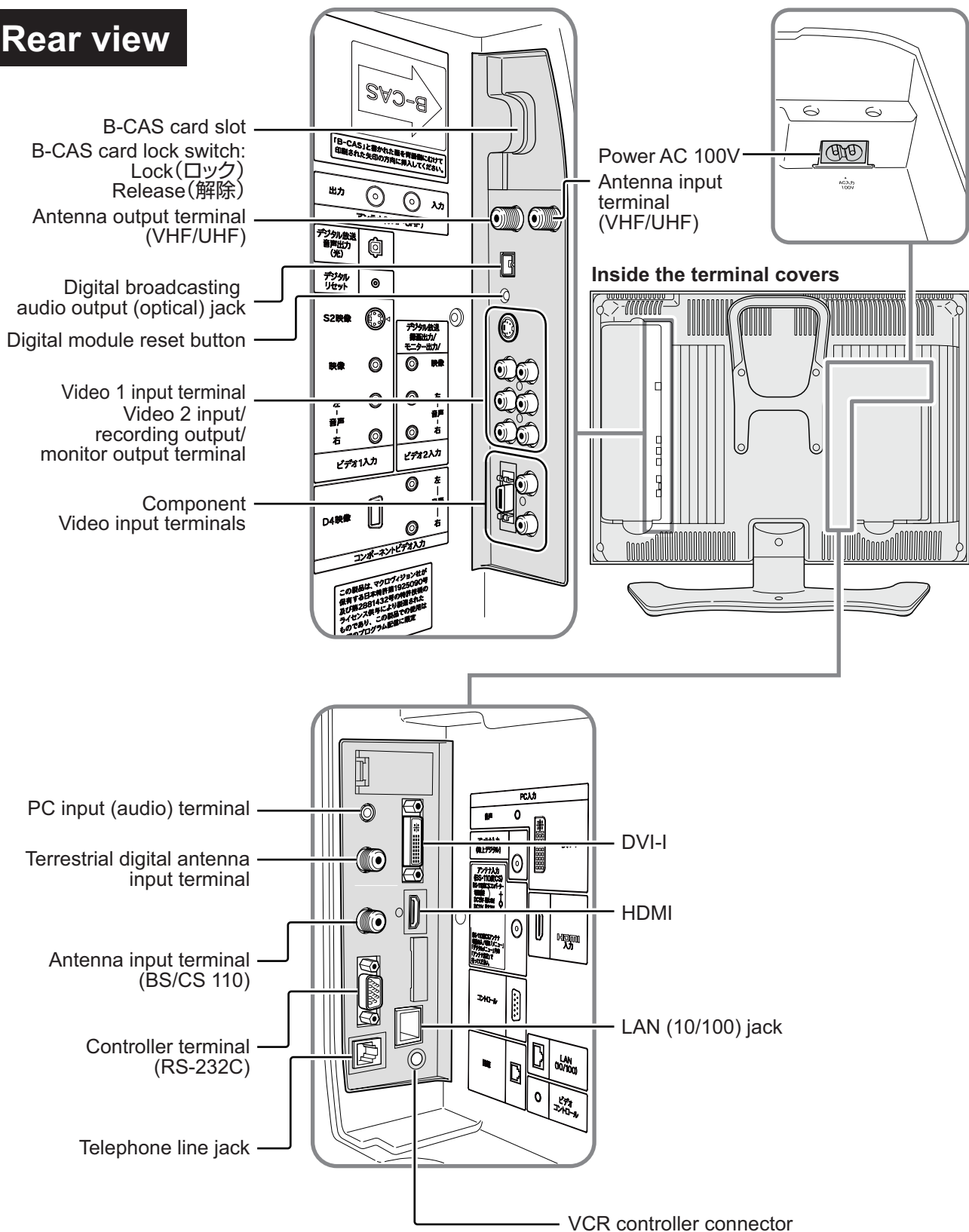
Headphone jack

Remote sensor window

Music player : input

Power indicator
Green : in use
Amber : in power-saving mode
Red : in standby mode

On-timer/Program-timer Standby : red

Top view

Part Names - Main Unit

Rear view

Part Names - Remote Control Unit

Cover closed

Display
Press to display or turn off the channel call, clock, etc.

Active/Standby
Press to engage the TV set in the active or standby mode.

CATV
When selecting a CATV channel by entering the channel number, press this button first, then enter the 2-digit number with the TV channel select buttons (1-10/0).

Digital terrestrial select
Press to select the digital terrestrial broadcast.
* Use this button after the TV set is tuned to receive digital terrestrial broadcasts.

Analog broadcast select
Press to select the analog broadcast.

d **(linked data broadcast)**
(Japanese)
Press to call the data broadcast linked with the current digital TV program.

Volume up (+)/down (−)
Press to adjust volume.

Mute
Press to temporarily turn off the sound. Press again to return the sound volume to the previous level.

EPG
(Japanese)

Program info
(Japanese)

Cursor (up, down, left, right)
Use to select a menu item, column, etc.

Enter/Confirm
Press to confirm a selected setting or menu item.

Finish
Press to turn off the EPG display, or finish menu operation etc.

Note This button can be conveniently used when you are at a loss during menu or EPG operation, etc.

Color (blue, red, green, yellow)
Use to operate EPGs and data program screens.

Sleep timer
Press to select the desired remaining time period after which the TV set is automatically turned off and enters the standby mode.

Screen mode
Press to select the desired screen size.

PC/AV
Select the desired display mode. (Personal computer or TV)

Digital channel number input
When selecting a digital channel by entering the 3-digit channel number, press this button first, then enter the channel number with the channel select buttons (1-10/0).

Channel select
- Press to select a channel after selecting the desired network (terrestrial analog [地上A], terrestrial digital [地上D], BS, CS) and media (TV, radio, or data).
- Use to input a number for various settings.

BS select
Press to select the BS digital broadcast.

CS select
Press to select the CS digital broadcast.

Media select
Press to select the desired media (TV, radio, or data).

Channel up (∧)/down (∨)
Press to select channels in the current broadcast media and CATV channels in ascending or descending order.
* CATV channels are factory set to be skipped.

External input select
Press to select the desired input.

Other on-air programs (Japanese)
Press to display or turn off the EPG for other digital broadcast programs.

Menu (Japanese)
Press to display or turn off the menu screen.

Return
Press to go back to the previous screen. Press this button instead of the Enter/Confirm(決定) button when you input selection is wrong item or input the wrong number, etc.

Part Names - Remote Control Unit

Cover open

Digital channel register

Press to display or turn off the channel register/registered channel table screen.

Favorite channel select/register

Press to select a user-registered channel and to turn on/off the favorite channel register/registered channel table screen.

Picture select

Press to select main/sub digital broadcasting picture.

PIP window

This switches the PIP window display on and off. (PIP only works PC (DVI-I) + TV & Video in sub-screen)

Move

This changes the display position of the PIP window.

Picture mode select

Press to select the desired picture setting.

Caption

Press to display or turn off captions when watching a digital program with captions.

Audio select

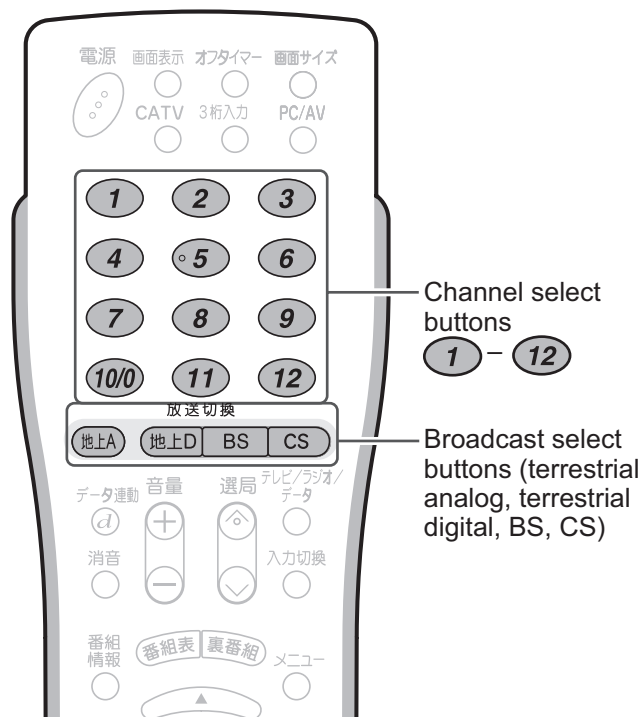
Press to select the desired audio mode.

To open the cover

Hold the cover by the projections on both sides and lift it upwards.

Basic operation for channel selection

Channel select buttons 1 – 12

Broadcast select buttons (terrestrial analog, terrestrial digital, BS, CS)

Selecting terrestrial analog (VHF/UHF) channels

① **Press 地上A to select terrestrial analog broadcast.**

② **Press 1 - 12 to select the desired channel.**

Selecting digital channels

① **Press 地上D, BS or CS to select the desired digital broadcast network.**

② **Press 1 - 12 to select the desired channel.**

Types of broadcast

- 地上A **Terrestrial analog: Conventional VHF/UHF broadcast**
- 地上D **Terrestrial digital: Terrestrial digital broadcast**
- BS **BS: BS digital broadcast**
- CS **CS: CS 110 digital broadcast**